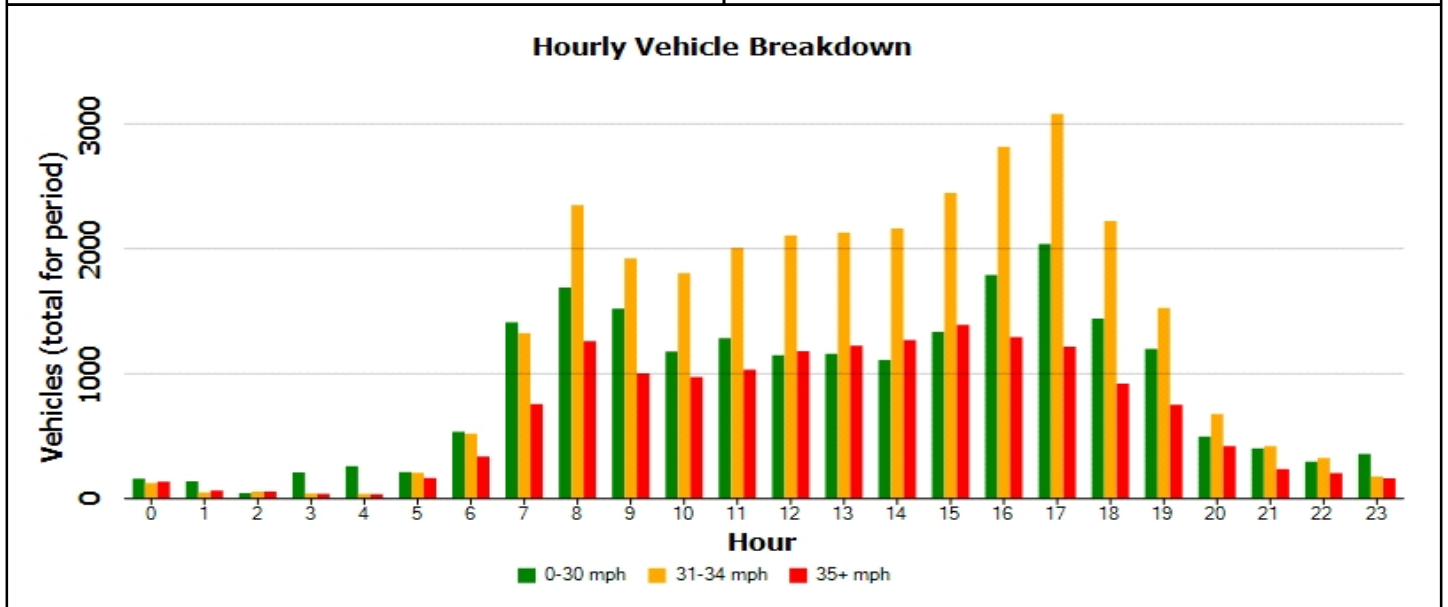


# Haverhill - Vehicle Speed Analysis

## Bumpstead Road (Northbound)

04 Jan 2020 10:45 to 26 Jan 2020 18:55

Speeding Summary			Speed Breakdown		
Speed (MPH)	Vehicles	%age	Speed (MPH)	Vehicles	%age
0-30	21,397	31.4%	0-20	3,310	4.9%
31-34	30,526	44.9%	21-25	2,358	3.5%
35-49	16,037	23.6%	26-30	15,729	23.1%
50+	77	0.1%	31-34	30,526	44.9%
<b>Total:</b>	<b>68,037</b>		36-40	13,115	19.3%
<b>Max Speed:</b>	<b>66</b> MPH		41-45	2,606	3.8%
<b>85%:</b>	<b>37.94</b> MPH		46-50	316	0.5%
Locations where 85% value >34mph are candidate for police enforcement			51-60	72	0.1%
			61-70	5	0.0%
			<b>Total:</b>	<b>68,037</b>	



Weekday Hours (Number Of Vehicles)																								
MPH	0-1	1-2	2-3	3-4	4-5	5-6	6-7	7-8	8-9	9-10	10-11	11-12	12-13	13-14	14-15	15-16	16-17	17-18	18-19	19-20	20-21	21-22	22-23	23-24
50+		1					3	8	4		1	1	1	6	2	1	1			4	5	1	1	1
35-49	79	36	33	20	20	141	287	623	1076	693	586	544	684	762	821	945	975	957	723	576	326	159	142	110
31-34	61	25	29	28	23	188	447	1179	2119	1558	1203	1231	1300	1447	1461	1873	2256	2606	1871	1169	514	305	229	122
0-30	138	115	37	182	222	199	489	1289	1436	1204	862	931	851	860	826	1150	1472	1840	1244	984	428	352	246	318

Weekend Hours (Number Of Vehicles)																								
MPH	0-1	1-2	2-3	3-4	4-5	5-6	6-7	7-8	8-9	9-10	10-11	11-12	12-13	13-14	14-15	15-16	16-17	17-18	18-19	19-20	20-21	21-22	22-23	23-24
50+	2						1	2	1	3	1	4	1	4	4	3	3	1			1	2	2	1
35-49	53	27	23	16	13	23	46	125	180	305	386	483	493	453	442	442	314	256	197	171	87	74	59	51
31-34	62	24	27	12	15	19	73	145	231	366	600	776	805	683	700	574	561	475	351	358	163	113	95	54
0-30	22	24	5	26	36	12	45	122	252	315	315	352	296	299	283	185	317	197	197	214	68	50	50	40

# Haverhill - Vehicle Speed Analysis

## Bumpstead Road (Northbound)

**04 Jan 2020 10:45 to 26 Jan 2020 18:55**

<b>85% Speeds By Hour By Day</b>																								
Date	0-1	1-2	2-3	3-4	4-5	5-6	6-7	7-8	8-9	9-10	10-11	11-12	12-13	13-14	14-15	15-16	16-17	17-18	18-19	19-20	20-21	21-22	22-23	23-24
Sat 04 Jan											34.6	37.5	38.2	38.0	37.1	37.9	37.4	38.3	36.9	37.7	38.9	36.7	38.4	38.5
Sun 05 Jan	41.1	39.0	39.5	37.5	32.5	43.1	37.3	39.1	40.1	37.6	37.1	38.5	39.5	37.8	38.2	38.8	39.0	38.7	37.6	37.5	38.1	39.4	41.6	38.0
Mon 06 Jan	42.5	51.6	38.6		41.0	38.7	37.4	36.9	37.8	37.0	36.4	36.3	36.5	36.6	36.8	36.1	37.3	35.8	36.0	36.3	37.0	37.2	39.7	39.2
Tue 07 Jan	43.8	37.5	42.0	37.5		38.6	38.7	36.9	36.8	36.5	36.3	37.0	37.4	37.2	36.9	36.9	36.7	36.2	36.2	36.9	38.0	35.8	38.5	41.0
Wed 08 Jan	39.6	42.3	37.5	34.9	36.2	38.0	37.7	36.2	36.3	36.5	36.9	35.9	37.7	36.8	36.5	36.3	36.0	36.2	36.0	36.3	37.5	36.6	36.5	39.7
Thu 09 Jan	38.1	17.0	38.6	41.9	17.9	40.2	37.1	37.1	36.7	36.3	36.3	36.1	35.9	37.3	37.4	36.7	36.4	35.4	35.5	36.6	39.8	37.6	37.7	41.7
Fri 10 Jan	41.9	42.1	35.8	35.7	36.0	37.4	38.4	37.3	37.6	35.6	36.1	36.4	36.9	37.1	36.9	36.4	36.4	36.3	36.2	36.9	36.9	37.5	37.4	36.9
Sat 11 Jan	39.8	36.6	36.8	37.7	36.0	38.8	36.9	37.7	38.5	37.8	38.3	37.2	37.6	38.1	38.2	38.5	37.5	36.3	38.4	35.9	37.4	37.0	39.1	37.8
Sun 12 Jan	41.6	36.9	41.4	20.1	23.6	39.2	37.7	37.5	25.9	32.9	38.2	38.2	38.0	37.9	37.5	39.1	37.3	38.2	36.5	35.6	36.9	39.1	36.2	36.7
Mon 13 Jan	36.0		42.9		41.2	37.2	37.7	36.2	37.1	36.1	35.9	36.1	37.8	38.6	37.1	36.5	37.1	35.8	37.0	28.9	39.6	24.1	31.0	35.4
Tue 14 Jan	41.4	38.5	38.7	35.7	36.6	38.4	37.1	36.4	36.2	35.6	37.4	36.4	37.2	37.8	37.8	37.1	36.8	36.4	36.7	38.3	40.0	37.3	35.9	40.8
Wed 15 Jan	23.9	41.9	24.0	12.5	14.9	21.8	34.2	34.9	36.6	34.8	38.0	36.8	36.9	37.5	37.5	36.1	35.4	35.0	36.1	36.0	38.4	36.8	38.7	38.0
Thu 16 Jan	43.0	50.6	39.0	35.2	40.4	38.0	37.2	37.4	36.9	36.5	36.6	35.2	36.9	37.6	37.0	37.0	36.2	35.5	35.7	38.1	25.2	33.0	27.0	17.9
Fri 17 Jan	42.6	42.6	41.0	33.5	39.0	38.3	28.5	33.6	36.4	37.7	36.8	38.1	38.4	37.8	38.4	36.5	36.4	36.3	36.5	37.2	40.0	37.8	36.6	36.7
Sat 18 Jan	36.3	39.2	37.4	45.7	32.1	39.6	37.5	39.6	39.2	38.0	38.1	37.2	37.0	36.2	37.7	37.6	37.1	36.9	36.3	36.7	37.7	39.1	37.1	40.7
Sun 19 Jan	40.8	40.2	43.0	38.8	37.3	36.3	35.5	39.7	38.5	40.1	37.4	37.7	37.5	37.7	37.1	38.5	36.3	37.9	37.4	37.3	36.7	36.7	37.7	38.7
Mon 20 Jan	37.9	39.0	33.5	34.1	41.8	40.2	38.1	36.6	37.3	34.8	36.1	36.6	36.3	37.1	36.8	36.2	36.3	34.8	35.6	36.9	38.1	37.1	39.1	37.0
Tue 21 Jan	40.4	44.6	37.5	39.0	36.6	38.6	35.9	35.7	36.5	36.3	36.7	36.8	37.5	36.8	37.4	37.0	36.7	35.9	35.8	36.1	37.2	37.9	37.3	45.0
Wed 22 Jan	39.1	39.6	40.4	32.2	38.5	38.0	36.6	38.8	36.7	36.9	36.6	36.8	39.1	36.0	37.9	36.7	36.7	36.0	36.1	36.9	37.9	36.9	35.8	38.1
Thu 23 Jan	35.3	33.2	41.6	39.6	38.5	37.3	38.3	37.3	36.6	36.4	37.7	36.7	36.5	37.3	36.5	36.8	37.0	36.0	36.5	36.6	38.6	37.3	37.3	39.2
Fri 24 Jan	38.9	38.0	33.1	37.9	38.6	39.7	39.2	36.4	36.9	35.7	37.0	36.1	36.7	36.4	37.8	36.9	37.0	36.3	34.9	36.9	38.8	38.4	36.9	41.1
Sat 25 Jan	44.9	42.4	41.3	39.9	41.2	39.1	40.5	39.8	37.6	38.7	36.8	36.9	36.7	38.6	37.8	38.0	38.1	36.7	37.1	37.5	37.6	40.2	38.3	37.9
Sun 26 Jan	37.7	37.7	37.3	41.2		47.1	37.7	38.4	38.8	39.3	38.1	38.1	37.6	37.4	38.5	41.2	34.7	38.1	38.0					

# Haverhill - Vehicle Speed Analysis

## Bumpstead Road (Northbound)

04 Jan 2020 10:45 to 26 Jan 2020 18:55

	<b>No vehicles detected.</b>
	<b>No enforcement applicable.</b>
	<b>5mph or less over 85% enforceable speed.</b>
	<b>5 to 10mph over 85% enforceable speed.</b>
	<b>10mph or more over 85% enforceable speed.</b>

**Haverhill - Vehicle Speed Analysis**  
**Bumpstead Road (Northbound)**  
**04 Jan 2020 10:45 to 26 Jan 2020 18:55**

Vehicle Count By Hour By Day																								
Date	0-1	1-2	2-3	3-4	4-5	5-6	6-7	7-8	8-9	9-10	10-11	11-12	12-13	13-14	14-15	15-16	16-17	17-18	18-19	19-20	20-21	21-22	22-23	23-24
Sat 04 Jan											34	219	199	202	170	168	168	118	99	89	50	28	33	17
Sun 05 Jan	23	12	7	3	2	5	17	43	42	78	151	183	160	160	186	117	87	85	68	87	38	18	26	17
Mon 06 Jan	10	7	9	1	4	32	65	184	219	188	155	186	205	219	189	210	323	376	240	185	72	21	36	17
Tue 07 Jan	9	5	5	3	1	27	78	184	284	232	175	181	186	185	207	251	295	383	252	163	60	49	31	14
Wed 08 Jan	8	7	3	10	3	21	60	219	341	203	182	166	177	179	201	260	306	346	226	159	52	44	25	36
Thu 09 Jan	16	106	3	9	144	39	68	171	265	220	170	160	183	182	226	278	318	358	281	167	81	32	28	14
Fri 10 Jan	14	8	7	5	5	27	73	199	289	238	195	173	214	234	232	273	347	319	230	161	68	38	28	26
Sat 11 Jan	22	7	9	5	5	11	30	69	141	184	186	203	222	207	191	183	152	165	102	114	42	39	36	25
Sun 12 Jan	13	11	8	20	33	6	21	37	153	186	154	170	172	168	144	122	122	85	79	89	39	40	17	14
Mon 13 Jan	8	1	5	0	3	27	74	197	274	224	202	155	171	205	196	246	296	362	271	342	75	164	58	38
Tue 14 Jan	15	2	3	3	8	29	81	207	336	223	152	177	150	200	188	265	333	344	274	172	77	46	33	16
Wed 15 Jan	118	6	24	155	67	109	131	270	385	312	169	156	175	198	176	275	291	363	254	174	66	53	34	14
Thu 16 Jan	10	2	5	7	7	28	78	199	315	238	175	189	179	223	222	277	338	413	280	177	253	90	124	240
Fri 17 Jan	12	11	7	2	5	32	183	329	343	218	201	251	224	237	204	308	327	306	233	173	75	46	40	22
Sat 18 Jan	23	10	11	4	3	9	29	76	115	211	232	230	238	211	221	169	180	169	131	138	52	31	29	31
Sun 19 Jan	14	15	5	8	8	4	17	45	48	79	126	177	205	158	154	130	102	92	87	99	40	22	23	16
Mon 20 Jan	9	5	2	9	3	30	80	201	310	252	198	200	205	211	201	276	316	409	305	162	89	36	39	18
Tue 21 Jan	10	2	5	8	6	31	60	182	313	220	177	194	193	178	208	252	305	385	265	190	80	53	48	18
Wed 22 Jan	12	2	9	5	2	37	69	177	328	217	149	175	166	204	198	250	292	338	266	165	64	37	25	20
Thu 23 Jan	18	6	4	4	2	25	67	164	317	242	118	141	175	189	217	289	278	367	238	170	85	55	39	24
Fri 24 Jan	9	7	8	9	5	34	59	216	316	228	234	203	233	231	245	259	339	334	223	173	76	53	30	34
Sat 25 Jan	20	9	7	9	12	14	28	84	115	171	246	252	239	163	215	165	196	145	93	127	58	61	42	26
Sun 26 Jan	24	11	8	5	1	5	23	40	50	80	173	181	160	170	148	150	188	70	86					

**Haverhill - Vehicle Speed Analysis**  
**Bumpstead Road (Northbound)**  
**04 Jan 2020 10:45 to 26 Jan 2020 18:55**

<b>Average Vehicle Count By Hour By WeekDay/Weekend/Overall</b>																								
WDay	19	12	7	15	18	35	82	207	309	230	177	180	189	205	207	265	314	360	256	182	85	54	41	37
WEnd	20	11	8	8	9	8	24	56	95	141	180	202	199	180	179	151	149	116	105	106	46	34	29	21
OAll	19	11	7	13	15	26	63	159	241	202	178	188	193	196	197	225	256	275	208	158	72	48	37	32